

Express Mailing Label No: EL 656 157 133 US

PATENT APPLICATION

Docket No: 14531.73



DECLARATION, POWER OF ATTORNEY, AND PETITION

We, Donald M. Gray and Zaigham Ahsan, declare: that we are citizens of the United States of America, respectively; that our residences and post office addresses are 926 Sanchez Street, San Francisco, California 94114 and 2290 St. Francis Drive, Palo Alto, CA 94303-3133, respectively; that we verily believe we are the original, first, and joint inventors of the subject matter of the invention or discovery entitled "ARBITRATING AND SERVICING POLYCHRONOUS DATA REQUESTS IN DIRECT MEMORY ACCESS," for which a patent is sought

that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to herein, which was filed in the United States Patent and Trademark Office as Serial No. 09/628,473 on July 31, 2000; and that we acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Section 1.56(a) of Title 37 of the Code of Federal Regulations.

We declare further that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon.

We hereby appoint as our attorneys and/or patent agents all listed under Customer No. 022913; and DANIEL D. CROUSE, Registration No. 32,022; and KATIE SAKO, Registration No. 32,628, of MICROSOFT CORPORATION, One Microsoft Way, Redmond, Washington 98052,

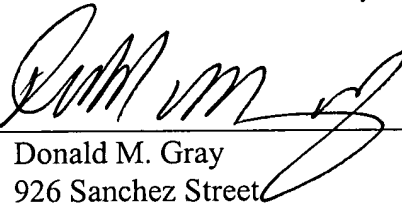
with full power to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. All correspondence and telephonic communications should be directed to:

RICK D. NYDEGGER
WORKMAN, NYDEGGER & SEELEY
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111

Wherefore, we pray that Letters Patent be granted to us for the invention or discovery described and claimed in the foregoing specification and claims, declaration, power of attorney, and this petition.

Signed at Mountain View, California this 28 day of February, 2001.

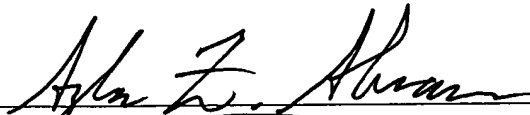
Inventor: _____



Donald M. Gray
926 Sanchez Street
San Francisco, California 94119

Signed at Mountain View, California this 28 day of February, 2001.

Inventor: _____



Agha Zaigham Ahsan
2290 St. Francis Drive
Palo Alto, CA 94303-3133